

TITLE
SUPPRESSION OF SPECIFIC CLASSES
OF SOYBEAN SEED PROTEIN GENES

ABSTRACT

5 This invention concerns the construction of transgenic soybean lines
wherein the expression of genes encoding seed storage proteins are modulated to
effect a change in seed storage protein profile of transgenic plants. Modification
of the seed storage protein profile can result in the production of novel soy protein
products with unique and valuable functional characteristics.

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